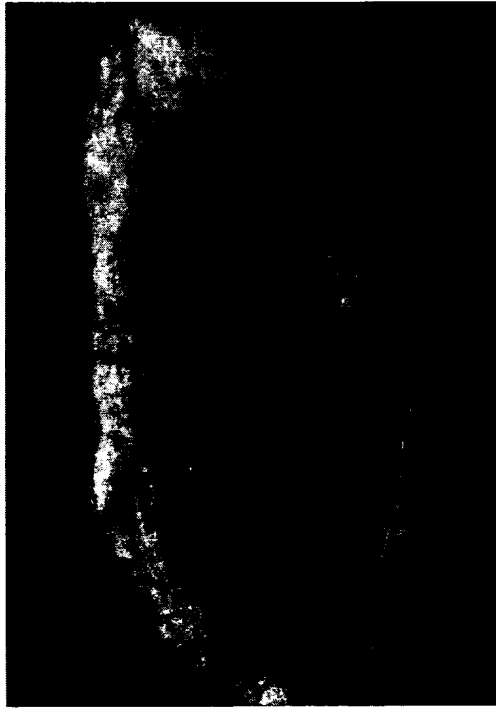


Tooth Scaffolds



PGA + PLLA



Fig. 1

Tooth Scaffolds-PLGA

2/20

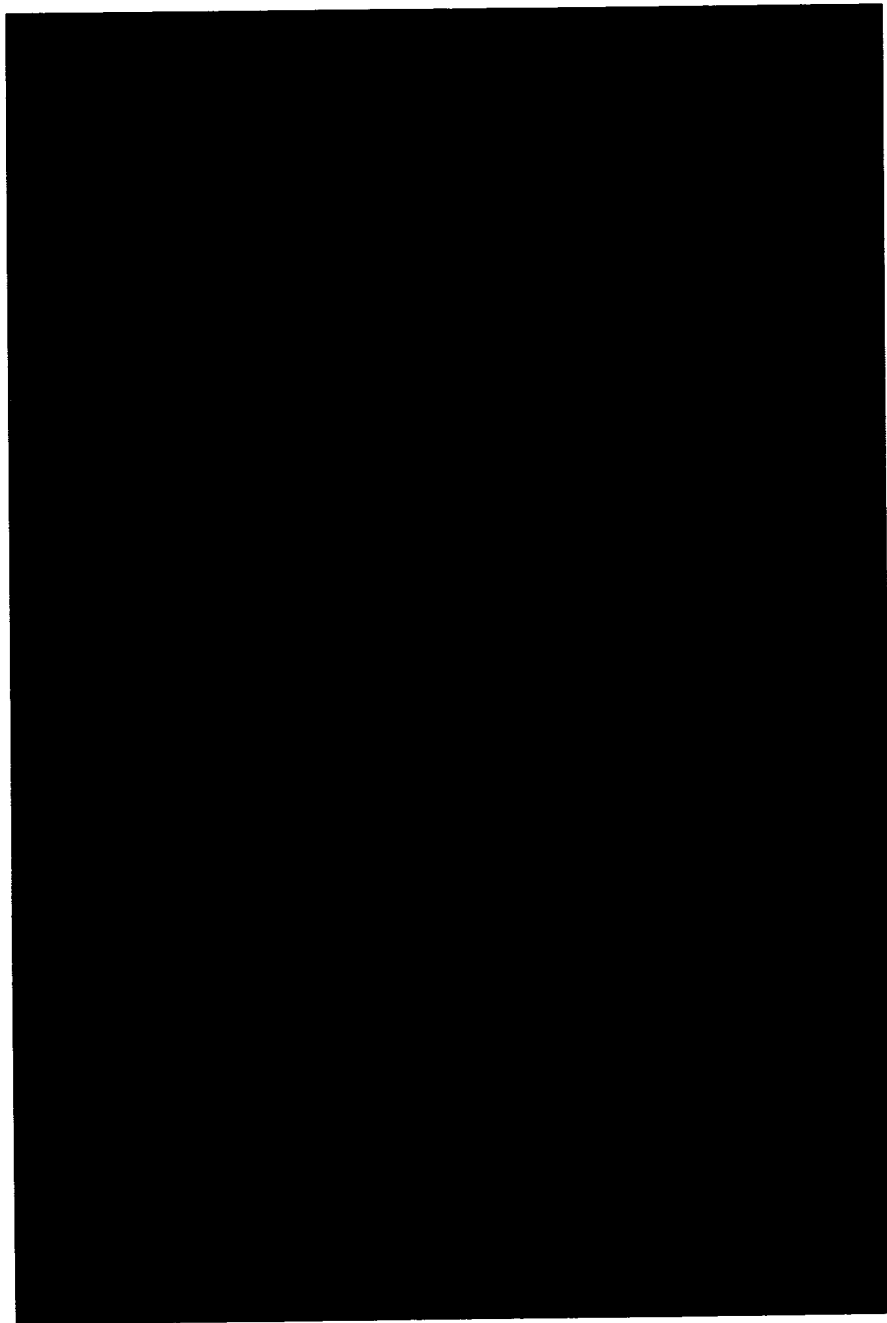


Fig. 2

SEM-PLGA Scaffold + Salt

3/20

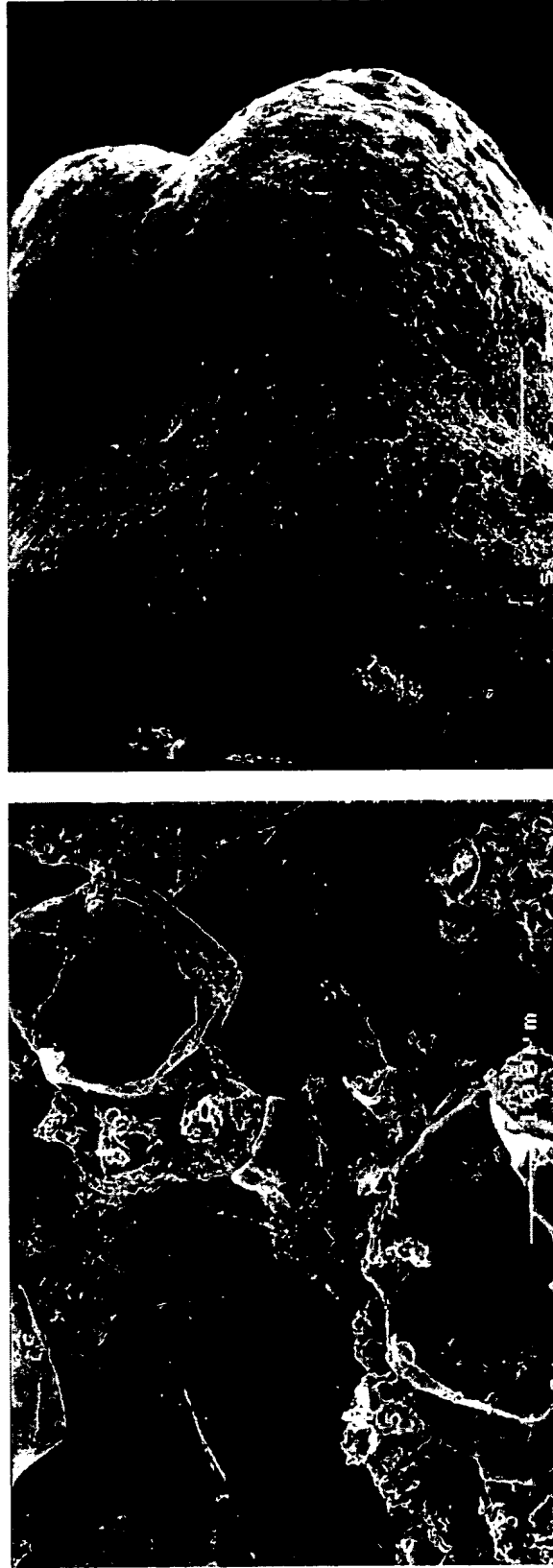


Fig. 3

SEM-PLGA Scaffold + Sugar

4/20



Fig. 4

Removal of Porcine Third Molar

5/20

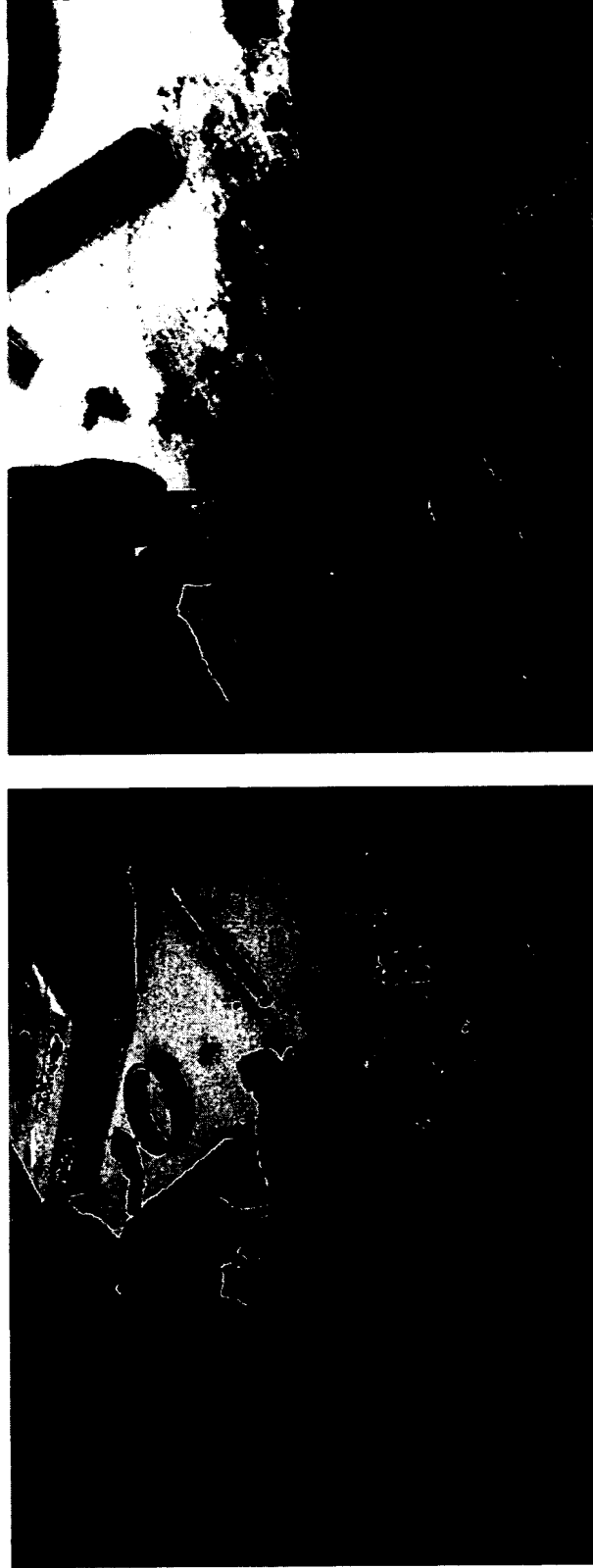


Fig. 5

Removal of Porcine Third Molar

6/20

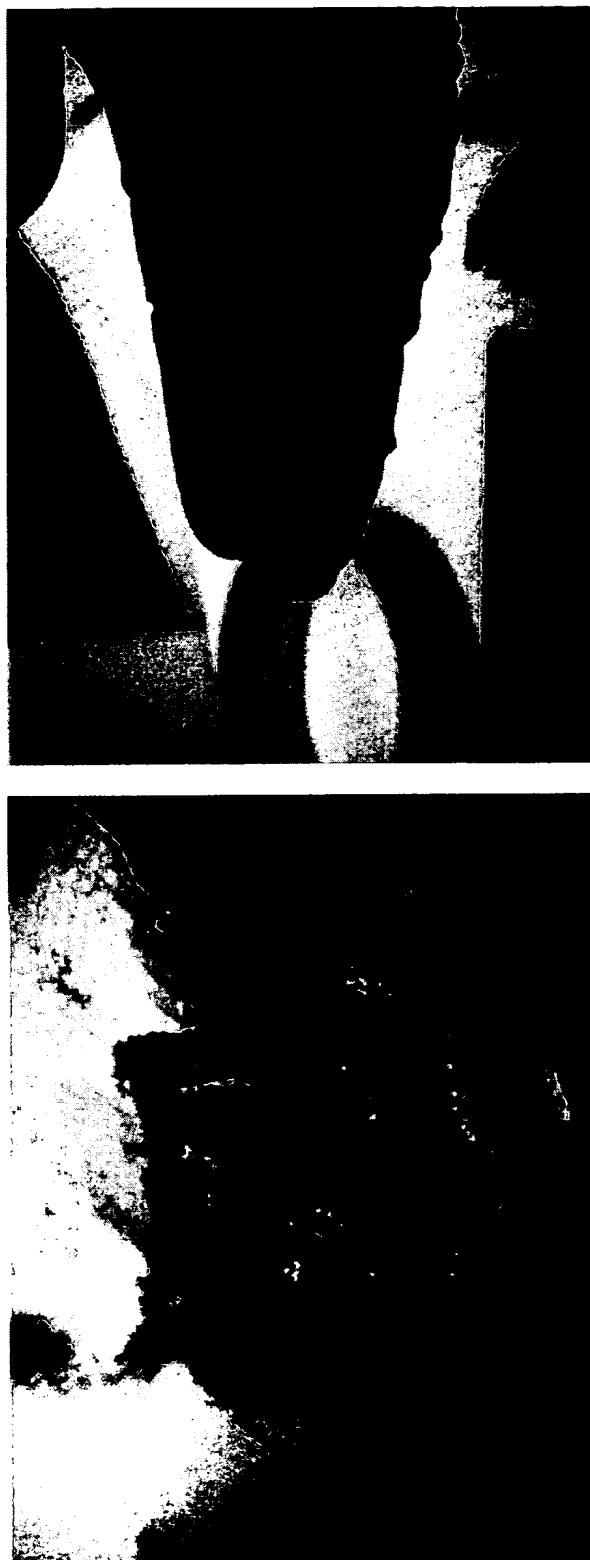


Fig. 6

Porcine Tooth Tissue Culture

7/20

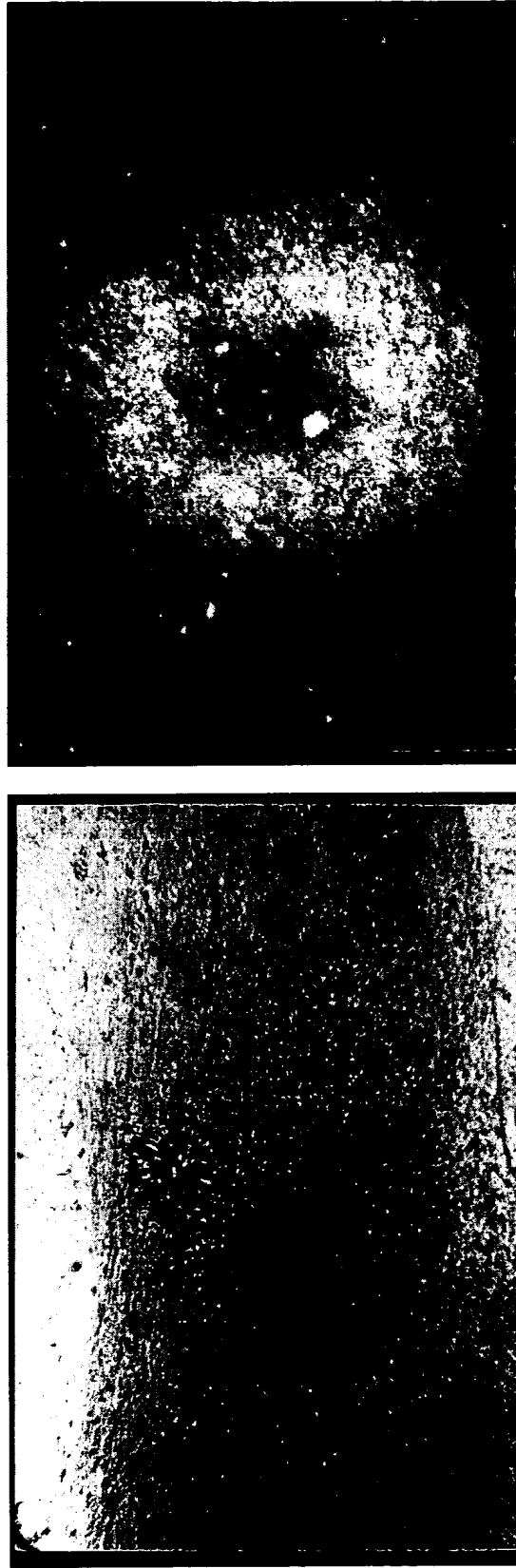
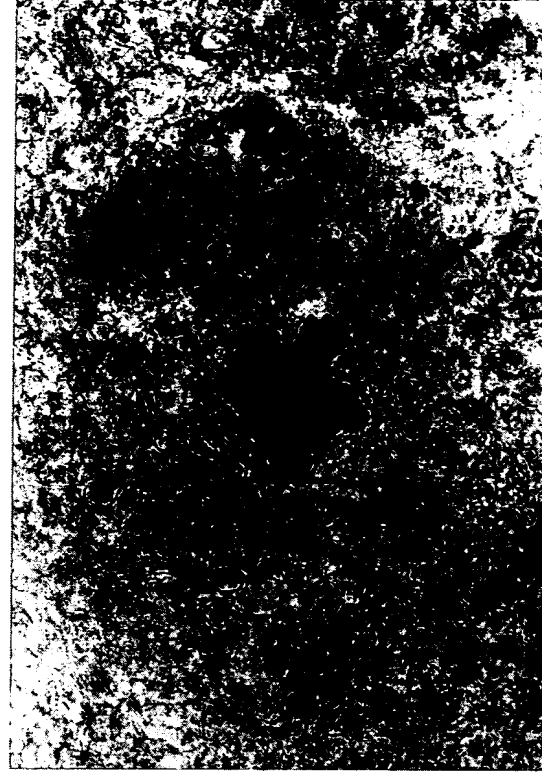
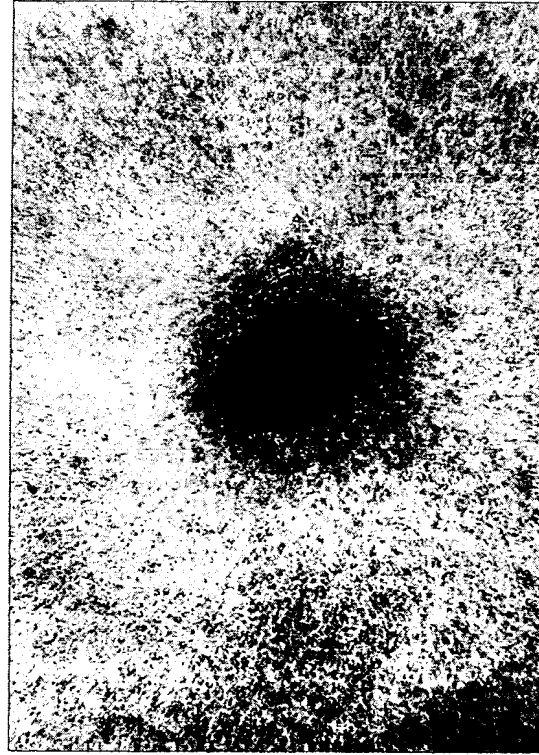


Fig. 7

Tissue Culture-Von Kossa Stain



8/20

Fig. 8

Rat Radiographs - Human Tooth

9/20

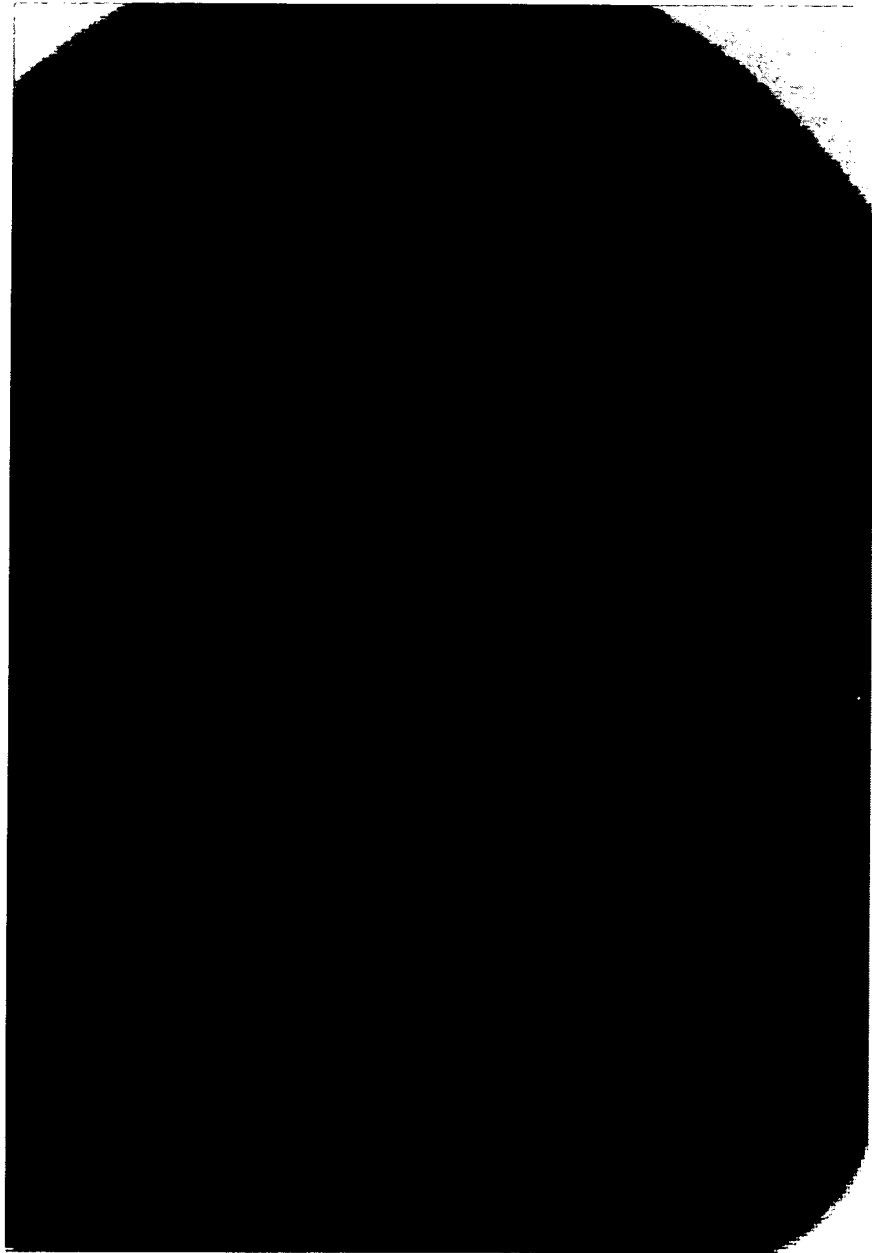
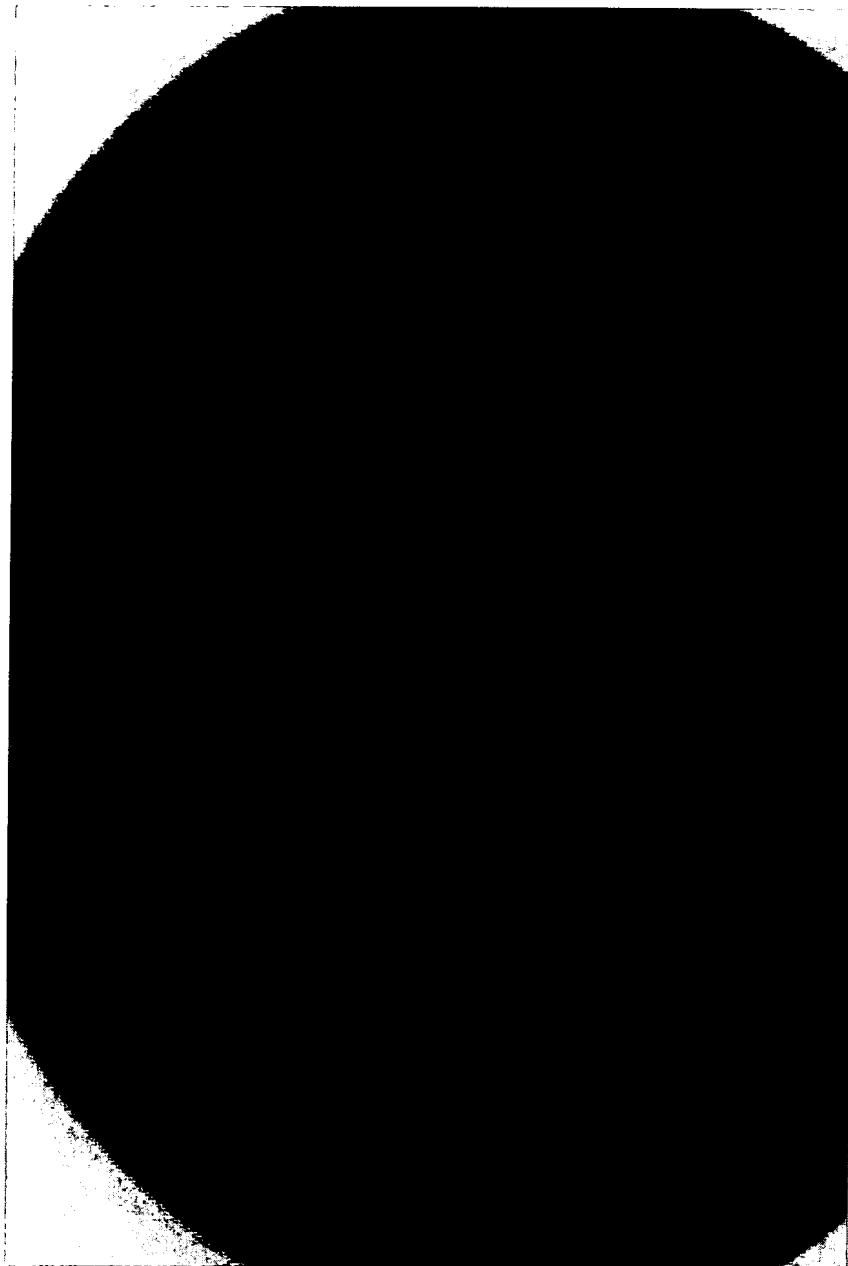


Fig. 9

Rat Radiographs - Implant, 7.5 weeks



10/20

Fig. 10

11/20

Dissection of Tissue



Fig. 11

Dissection of Tooth Tissue
7.5 weeks

12/20



Fig. 12

Dissected Tooth Tissue - 7.5 Weeks



13/20

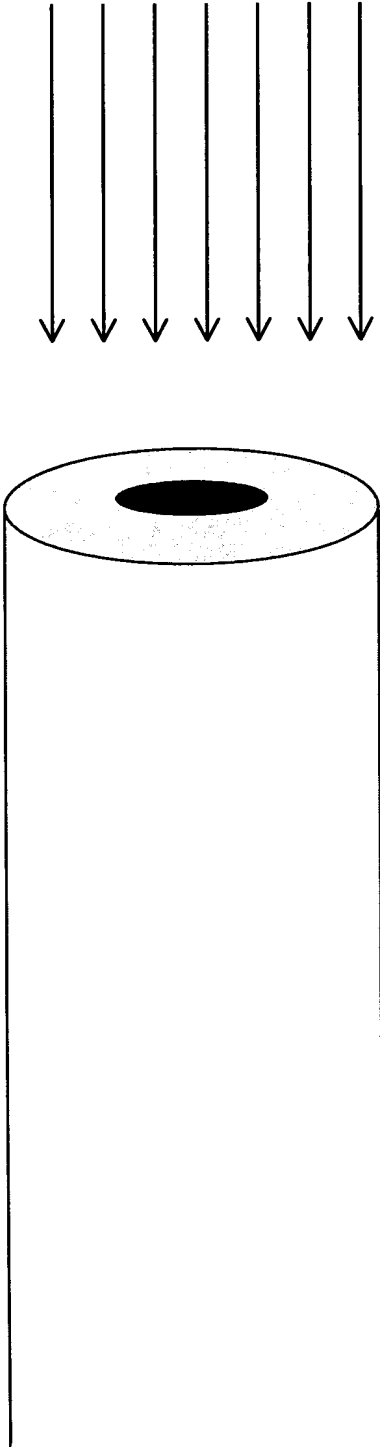
Fig. 13

Dissected Tooth Tissue Cysts - 7.5 Weeks



Fig. 14

Tissue Samples Were Sectioned



15/20

Fig. 15

Goldner's Stain
Green = mineralized tissue



Fig. 16

17/20

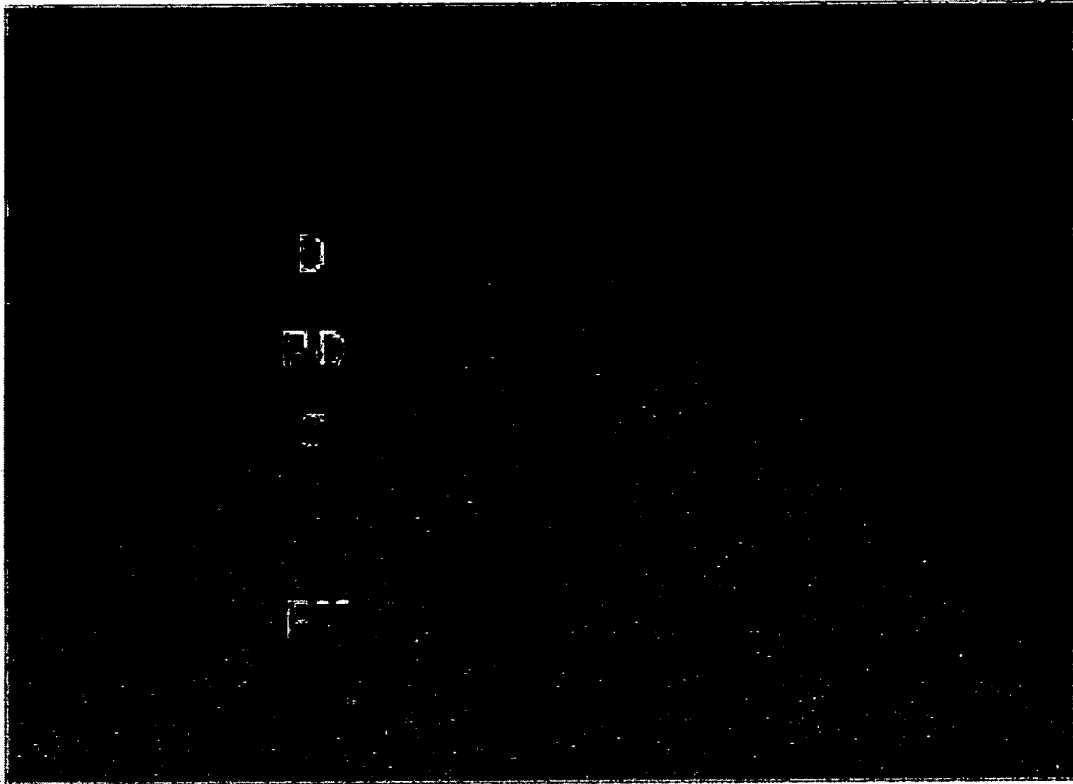


Fig. 17

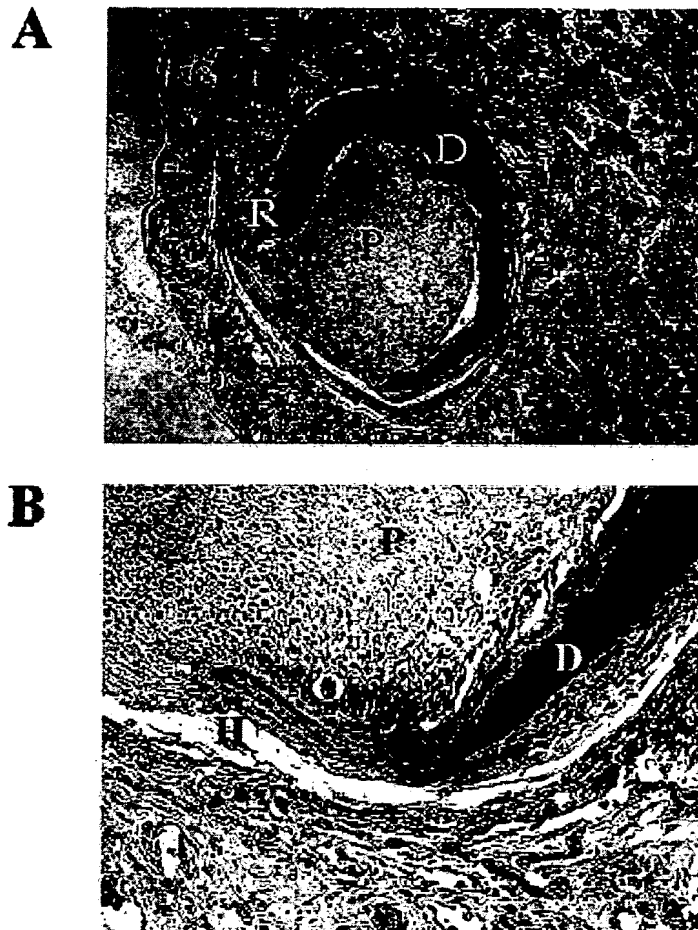


Fig. 18

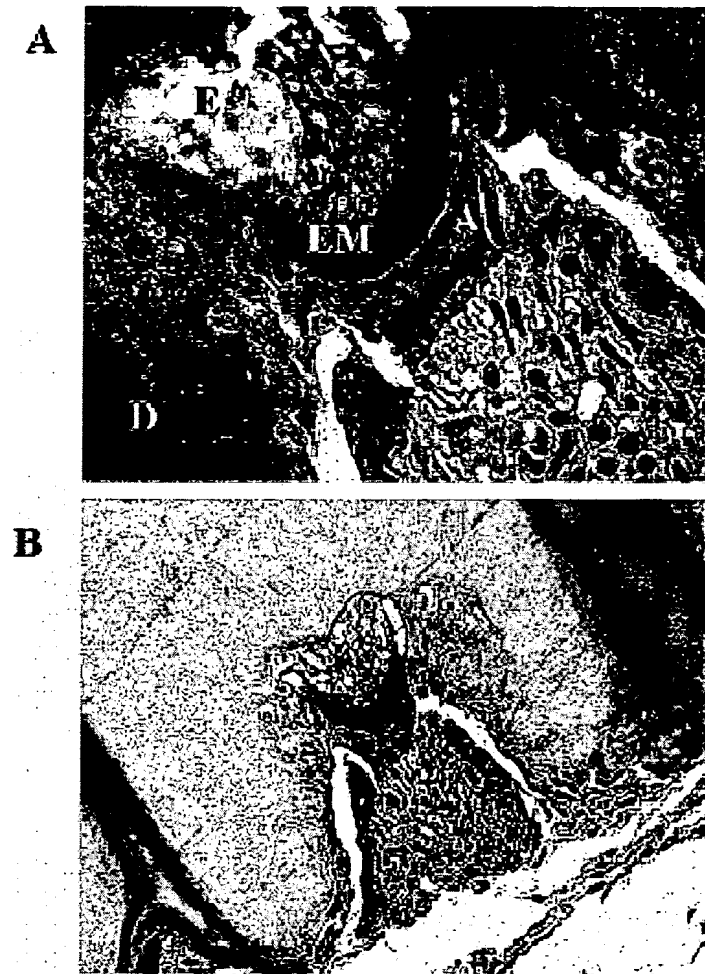


Fig. 19

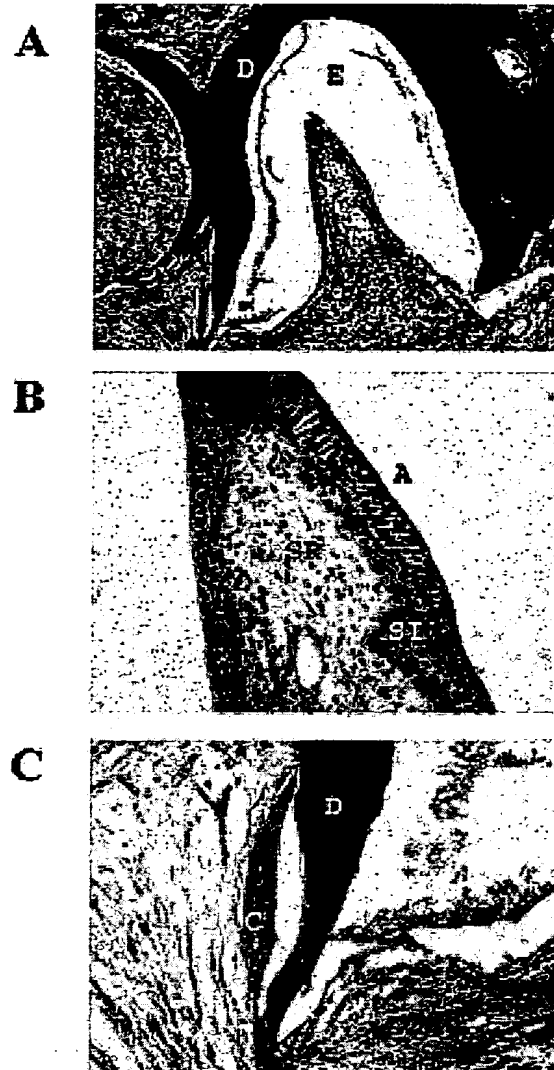


Fig. 20